

Type	Minimum Clearance (m)
Freeway Under Bridge	5.05 (1.) (2.)
Arterial Under Bridge	5.05 (1.) (3.)
Collector Under Bridge	4.45 (1.)
Local Road Under Bridge	4.45 (1.)
Roadway under Pedestrian Bridge	5.35 (1.)
Roadway under Traffic Signal	5.20 (1.) (4.)
Railroad under Roadway (Typical)	7.00 (5.)
Roadway under Sign Truss	5.35 (1.)

Notes:

1. *Value allows 150 mm for future resurfacing.*
2. *A 4.45-m clearance (including future resurfacing) may be used in an urban area where an alternative freeway facility with a 4.90-m clearance is available.*
3. *In a highly urbanized area, a minimum clearance of 4.45 m (including future resurfacing) may be provided if there is at least one route with a 4.90-m clearance.*
4. *Distance is measured from roadway surface to the bottom of signal at the bottom of the back plate or to the mast arm. See the INDOT Standard Drawings.*
5. *See Chapter Sixty-nine for additional information on a railroad under a roadway.*

**MINIMUM VERTICAL CLEARANCES
(New Construction or Reconstruction)**

Figure 44-4A